012304

Signature

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	LEOPP001C1				
First Inventor	WONG, Dale				
Title	An Interconnection Network for a Field Programmable Gate Array				
Express Mail Label No.	EV338349054US				

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** Mail Stop PATENT APPLICATION ADDRESS TO P.O. Box 1450 See MPEP chapter 600 concerning design patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission. See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 Specification ¡Total Pages 25 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🗌 Paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R. §3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) Attorney - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12 12. 🔲 Information Disclosure Copies of IDS 1 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 2 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or 1.63(d)(2) and 1.33(b). its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: · 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 923,294 Prior application information: Examiner CHANG, Daniel D Group Art Unit: 2819 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 26541 or Correspondence address below (Insert Customer No. or Attach bar code label here) Gary T. Aka Name RITTER, LANG & KAPLAN LLP 12930 Saratoga Avenue Address Suite D1 Citv Saratoga CA 95070 State Zip Code US Country Telephone (408) 446-8690 Fax (408) 446-8691 Name (Print/Type) Gary T. Aka Registration No. (Attorney/Agent) 29,038

This collection of information is required by 37 CFR 1.53(p). The information is required to obtain or retain a benefit by the public which is to file (any by the USPTO to process) an application. Confidentiality is governed by 35 U.S[C./22 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, US Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

January 23, 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known				
	Application Number	Unassigned			
for FY 2003 Effective 01/01/03. Patent fees are subject to annual revision.	Filing Date	January 23, 2004			
5 2	First Named Inventor	WONG, Dale			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Unassigned			
	Group Art Unit	Unaccioned			

TOTAL AM	OUNT OF PA	YMEN	T (\$)	385.00	Attorney [ocket N	o. L	EOPP0	01C1	
	METHOD OF F	PAYMEN	T (check all t	hat apply)				FFF O	41 0111 471011 / 11	
METHOD OF PAYMENT (check all that apply) Check Credit Card MoneyOrder Other None					3. ADDIT	FEE CALCULATION (continued) 3. ADDITIONAL FEES				
Deposit Account:				Large Ent	ity	Sma	II Entity	ד		
Deposit	sit					Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee
Account 50-1652					1051	130	2051	65	Surcharge - late filing fee or oath	Paid
Number	L				1052	50	2052	25	Surcharge - late ming ree or oath	-
Deposit							1	20	cover sheet.	1 1
Account Name	Account Ritter, Lang & Kaplan LLP					130	1053	130	Non-English specification	\vdash
Name The Commissioner is authorized to: (check all that apply)					1812	2,520	1812	2,520	For filing a request for reexamination	1
Charge fee(s) indicated below Credit any overpayments					1804	920*	1804	920*	Requesting publication of SIR prior to	† – –
	f this application			4		Examiner action				
Charge fee(s	* *	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
to the above-identified deposit account.					1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION						420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE				1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity]			1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee	Fee Fee	1			1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$)	Code (\$)	Fee D	escription	Fee Paid	1401	330	2401	165	Notice of Appeal	
1001 770	2001 385	Utility	filing fee	385.00	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340	2002 170	Design	n filing fee		1403	290	2403	145	Request for oral hearing	
1003 530	2003 265		iling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 1005 160	2004 385		e filing fee	ļ	1452	110	2452	55	Petition to revive – unavoidable	
1005 160	2005 80	fee	ional filing]	1453	1,330	2453	665	Petition to revive – unintentional	$\overline{}$
		1 .00			1501	1,330	2501	665	Utility issue fee (or reissue)	
	SUBTOT	AL (1)	(\$	385.0	1502	480	2502	240	Design issue fee	
2. EXTRA CLAI	M FEES FOR I	ITII ITY	AND REISS	LIE .	1503 .	640	2503	320	Plant issue fee	
		Extra	Fee fro		1460	130	1460	130	Petitions to the Commissioner	
Total Claims	Claims -20** =		below X	Fee Paid	1807	50	1807	50	Petitions related to provisional applications	
ndependent Claims	-3** =		■ × F	= =	1806	180	1806	180	Submission of Information Disclosure Stmt	
fultiple Dependent		L			8021	40	8021	40	Recording each patent assignment per	
	Small		<u></u>		1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	
Large Entity	Entity		ı		1810	770	2042		(37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee F Code	ee (\$)	Fee Descri	otion	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18	2202	9	Claims in exc		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86	2201	43		daims in excess of 3	1802	900	1802	900	Request for expedited examination of a	
1203 290	2203	145		ndent claim, if not paid					design application	
1204 86	2204	43	** Reissue independent daims over original patent Other fee (specify)							
1205 18	2205	9	** Reissue da and over origi	aims in excess of 20 inal patent						
		SUBTOT. 2)	AL (\$)		*Reduced b	y Basic Fi	iing Fee	e Paid	SUBTOTAL (3) (\$)	
**or number previou	ısly paid, if greate	r; For Rei	ssues, see abo	ove						

SUBMITTED BY Complete (if applicable) Name (Print/Type) Gary T. Aka Registration No. (Attorney/Agent) 29,038 Telephone (408) 446-8690 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Date

January 23, 2004

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimate to take 12 minutes to complete, including gathering, preparing, and submitting this completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.